

APPENDIX II

ID	NAME	Hazard	ID	NAME	Hazard
47004	MEADOW CREEK	S	777004	DEERHEAD	L
47006	CARMACK	2	777006	STUDER	L
47007	ABC LAKE	2	587010	MONTEREY RESERVOIR	3
47008	TWIN LAKES #1	2	587009	TN CONSOLIDATED COAL	3
47009	TWIN LAKES #2	S	317020	MURFF LAKE	S
47010	KELLEY	L	317021	B LAKE #1	S
47013	BEECHER SMITH	2	777010	HURRICANE CREEK #9	3
587005	FOSTER	3	47015	BELLE MEADE	S
587008	BUFORD MCKEE	0	777011	HAWKINS	1
777003	TAYLOR	3			

Table A2-1. Inventoried Dams in the Sequatchie River Watershed. Hazard Codes: (H, 1), High; (S, 2), Significant; (L, 3), Low. TDEC only regulates dams indicated by a numeric hazard score.

LAND COVER/LAND USE	ACRES	% OF WATERSHED
Deciduous Forest	207500	53.9%
Pasture/Hay	69731	18.1%
Evergreen Forest	27748	7.2%
Mixed Forest	20526	5.3%
Low Intensity Residential	15207	3.9%
Grassland/Herbaceous	12967	3.4%
Row Crops	11289	2.9%
Evergreen Shrubland	10843	2.8%
High Intensity Residential	4269	1.1%
Wetlands	2444	0.6%
High Intensity Commercial/Industrial/Transportation	1005	0.3%
Bare Rock/Sand/Clay	742	0.2%
Open Water	658	0.2%
Total	385037	100%

Table A2-2. Land Use Distribution in Sequatchie River Watershed. Data are from Multi-Resolution Land Characterization (MRLC) derived by applying a generalized Anderson level II system to mosaics of Landsat thematic mapper images collected every five years.

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ECOREGION	REFERENCE STREAM	WATERSHED (HUC)	
Cumberland Plateau (68a)	Rock Creek (68A01)	South Fork Cumberland River	5130104
	Clear Creek (68A08)	Emory River	6010208
	Piney Creek (68A13)	Watts Bar Lake	6010201
	Mullens Creek (68A20)	Watts Bar Lake	6020001
	Daddy's Creek (68A26)	Emory River	6010208
	Island Creek (68A27)	Emory River	6010208
	Rock Creek (68A28)	Emory River	6010208
Sequatchie Valley (68b)	Crystal Creek (68B01)	Sequatchie River	6020004
	McWilliams Creek (68B02)	Sequatchie River	6020004
	Mil Branch (68B09)	Sequatchie River	6020004
Plateau Escarpment (68c)	Ellis Gap (68C12)	Middle Tennessee River (Chickamauga Lake)	6020001
	Crow Creek (68C15)	Guntersville Lake	6030001
	Crow Creek (68C20)	Guntersville Lake	6030001

Table A2-3. Ecoregion Monitoring Sites in Ecoregions 68a, 68b, and 68c.

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CODE	NAME	AGENCY	AGENCY ID
33	TDEC/DNH CONDRA SWAMPS SITE	TDEC/DNH	
163	TDEC/DNH SCOTT CREEK SITE	TDEC/DNH	S.USTNHP 343
281	TDOT HALL BRANCH MITIGATION/PERMIT SITE	TDOT	
355	TDOT SR 30 MITIGATION SITE	TDOT	
374	TDOT S1A TRAM TRAIL ROAD MITIGATION/PERMIT SITE	TDOT	
401	TDOT STANDIFER BRANCH PERMIT SITE	TDOT	
481	TDOT UNNAMED TRIB TO SKILLERN CREEK PERMIT SITE	TDOT	
490	TDEC/WPC THURMAN CREEK PERMIT/MITIGATION SITE	TDEC/WPC	
491	TDEC/WPC THURMAN CREEK PERMIT/MITIGATION SITE	TDEC/WPC	
492	TDEC/WPC THURMAN CREEK PERMIT/MITIGATION SITE	TDEC/WPC	
493	TDEC/WPC THURMAN CREEK PERMIT/MITIGATION SITE	TDEC/WPC	
954	TDEC/DNH RON JONES REPORT: SEQUATCHIE CO SITE 46	TDEC/DNH	SOURCECODE F88JON01TNUS
955	TDEC/DNH RON JONES REPORT: SEQUATCHIE CO SITE 47	TDEC/DNH	SOURCECODE F88JON01TNUS
956	TDEC/DNH RON JONES REPORT: SEQUATCHIE CO SITE 48	TDEC/DNH	SOURCECODE F88JON01TNUS
2576	TWRA WALDENS RIDGE SITE	TWRA	
2577	TWRA WALDENS RIDGE SITE	TWRA	
2589	TWRA SITE	TWRA	
2714	TWRA SWAFFORD SWAMP SITE	TWRA	
2743	TVA POND 2	TDEC/DNH	
2745	TVA POND 4	TDEC/DNH	

Table A2-4. Wetland Sites in the Sequatchie River Watershed in TDEC Database. TDEC, Tennessee Department of Environment and Conservation; USACOE-Nashville, United States Army Corps of Engineers-Nashville District; TDOT, Tennessee Department of Transportation; TWRA, Tennessee Wildlife Resources Agency; DNH, Division of Natural Heritage. **This table represents an incomplete inventory and should not be considered a dependable indicator of the presence of wetlands in the watershed.**